

SYSTEM AND METHOD FOR FILTERING AND SORTING DATA

Abstract of the Disclosure

System and method for filtering and sorting data. The system includes data
5 management system for displaying a data table having a plurality of rows and columns
of data cells. Each of the columns in the data table has an associated filter cell whereby
the user may input filter criteria. In response to receiving the filter criteria in the filter
cells, a data management system filters and sorts each of the data cells in the data table.
In one embodiment of the invention, the data management system records the order in
10 which the user inputs the filter criteria and generates a sorting priority list that defines a
sorting priority for the data cells. The data management system sorts the data cells
using the sorting priority list. Furthermore, in one embodiment of the invention, the
data management system displays the data cells that satisfy the filter criteria
contiguously and interleaved between those data cells that do not satisfy the filter
15 criteria.

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